

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2587881
<b>Application Number:</b>	10580552
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5966
<b>Title of Invention:</b>	Organic semiconducting layers
<b>First Named Inventor/Applicant Name:</b>	Beverley Brown
<b>Customer Number:</b>	23599
<b>Filer:</b>	Csaba Henter
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	MERCK-3181
<b>Receipt Date:</b>	13-DEC-2007
<b>Filing Date:</b>	26-MAY-2006
<b>Time Stamp:</b>	16:45:44
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	2006
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
-----------------	----------------------	-----------	----------------------------------	------------------	------------------

1	Information Disclosure Statement (IDS) Filed	InformationDisclosureStatement-12-13-07.pdf	26718	no	4
			ae2f16393858e4fc600f3f9aa37f081bb6e6a874		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
2	Information Disclosure Statement (IDS) Filed	PTO-1449-12-13-07.pdf	36354	no	2
			d4d28c8809289f61b82867dcd15394473762d366		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
3	NPL Documents	AnthonyBrooksEatonMatsonParkin-SynthesisPopertiesAndDeviceApplicationsXP002427518.pdf	516888	no	9
			be5d7cd374a19cf6f61467e95f9b13e622d18781		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
4	NPL Documents	AnthonyEatonParkin-ARoadMapToStableSolubleEtcXP002427517.pdf	533241	no	7
			5815687e796db83d00d10ee62e8d402f1edd08dfe		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
5	NPL Documents	DRMauldingEtAlElectronicAbsorptionAndFluorescenceEtc.pdf	345234	no	3
			350246d2010c7fd0bc20f47299ef8045bb200f4f		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
6	Foreign Reference	JP2001-242808-TakashiMinakata.pdf	1083622	no	23
			d149c6fcf4330b51d19c63d16574178694281926		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
7	Foreign Reference	JP05055568-AsahiChemIndCoLtd.pdf	314244	no	4
			209c4411ddc784b65f24ffd530d22bd7eab74ea0		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
8	NPL Documents	JSBrooksElectronicAndOpticalPropertiesOfFunctionalizedPentaceneEtc.pdf	550734	no	6
			cfe5a39b25528486c4158288295f51c7bcb5e23		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					

9	NPL Documents	LaquindanumJGEtAISynthes isMorphologyAndField-Effect MobilityEtc.pdf	1021544	no	9
			9bf2c0e5991a90bc61a1ac5130392265 82c0a70b		
Warnings:					
Information:					
10	NPL Documents	MarciaMPayneStableCrystall ineAcenedithiophenesWithU pToSevenEtc.pdf	405648	no	4
			67dc22800d1efdc510b84b0867d9a5d b86f81ac		
Warnings:					
Information:					
11	NPL Documents	MinakataTakashiHCAPLUS COPYRIGHT2007ACSONST N2003.pdf	123042	no	2
			2e1bac9e9a07f8337b276c86a5bf1649 9efe4eec		
Warnings:					
Information:					
12	Foreign Reference	PatentAbstractOfJapanPubli cationNo05055568.pdf	38398	no	1
			47067e00aba70e5fa55b6ac94ce2bb9c c7c50a66		
Warnings:					
Information:					
13	NPL Documents	PayneMMEtAlOrganicFieldEf fectTransistorsFromSolution XP008066061.pdf	231136	no	2
			5d3bf12757bca6216bdb513ccbd1e64b 662474fe		
Warnings:					
Information:					
14	Foreign Reference	WO03016599-AsahiKaseiKa bushikiKaisha.pdf	3236169	no	67
			b2e64d212f1a8632ab7626f11340e91b 97b6ca25		
Warnings:					
Information:					
15	Foreign Reference	TranslationOfJPApplication2 001-242808TakashiMinakata .pdf	1042025	no	14
			d47b4b051f4c3bdb5299c2ecbb021d8fe 30a8d8c4		
Warnings:					
Information:					
16	Fee Worksheet (PTO-06)	fee-info.pdf	8178	no	2
			e167ddac32934aa99b1f41b8c5340a2a a497abcf		
Warnings:					
Information:					
Total Files Size (in bytes):			9513175		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.